

Docket No. 240905US0/ams



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kiyoshi KASAI, et al.

SERIAL NO: 10/627,732

GAU: 1645

FILED: July 28, 2003

EXAMINER:

FOR: PHYSIOLOGICALLY ACTIVE SUBSTANCE-MEASURING REAGENT AND METHOD FOR MEASURING
PHYSIOLOGICALLY ACTIVE SUBSTANCE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Norman F. Oblon

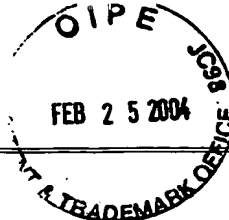
Registration No. 24,618

Corwin P. Umbach, Ph.D.
Registration No. 40,211

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
240905US0SERIAL NO.
10/627,732

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Kiyoshi KASAI, et al.FILING DATE
July 28, 2003GROUP
1645

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,814,687	09/29/1998	K. KASAI, et al.			
	AB	4,962,154	10/09/1990	D. K. POLLOCK, et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	1 108 743	06/20/2001	EUROPE		
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AV	M. OKUBO, et al., A: Physicochemical and Engineering Aspects, vol. 153, no. 1-3, pages 429-433, XP-002261924, "ADSORPTION OF ENZYMES ONTO SUBMICROM-SIZED TEMPERATURE-SENSITIVE COMPOSITE POLYMER PARTICLES AND ITS ACTIVITY", 1999				
	AW	Patent Abstracts of Japan, JP 2000-355553, December 26, 2000				
	AX	Patent Abstracts of Japan, JP 2001-072709, March 21, 2001				
	AY	Patent Abstracts of Japan, JP 2001-074741, March 23, 2001				
	AZ	Patent Abstracts of Japan, JP 2000-355554, December 26, 2000				<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.